M. A. R. 57 (Rule 116)
Measurement Book

No. B 1st & final bill

Serial No. .....
Name of Work Improvements & Asphalting to road @ Shivanahalli 46/40 Part no-01 From ..... To .....
Name of Contractor of nature of Agency G.R. Dhananjaya
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Work order no: GO(KNRD)/E-PMF-02/W&C/2017-18, dt:- 15/09/17 addl:- 00044 dt:- 02/11/17						
	Job code :- 001-17-0000179						
	Est cost:- 18.00 lakhs						
①	Earthwork excavation for foundation of building, culverts water supply, sanitary line & electrical conduits either in pits ⓐⓑ in trench 1.5mts & above in width in ordinary soil not exceeding						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466402

Serial No. .....
Name of Work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Fig graded granite metal coarse aggregate @ 0.85cum & fine aggregate @ 0.57 cum moisture mixed, concrete laid in layers not exceeding 15cm thick well compacted in foundation & plinth including cost of all materials, labour Hire of machinery using complete as per specifications						
	1st CROSS RHS	1	30.30	0.95	0.15	4.314	
	2nd main suitable tapered cross LHS	1	29.40	0.95	0.15	4.189	
	3rd cross	1	8.30	0.95	0.15	1.182	
						9.685 cum @ 4.5159 cost	
						= 4 (49980.39) - 49939.12	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 466403

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
						1432.~~50~~ kg	
						1.432 ~~Tonnes~~	
						@ Rs. 59413.~~00~~/-	
	Today					kg. 85125 ~~00~~/- 84961/-	
	(1) Providing & Rendering curtain, shuttering, propping etc complete of form work for vertical surface such as walls @ any thickness including attached pilasters, buttresses, plinth & string courses cost of all materials, labour complete as per						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Upper storey						
	Sunder						
	Providing & laying in position with 1:2:4 PCC (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) using 4 ltr of approved water proofing compound @ 2 ltrs per 100 kg of cement	3no	30.50	-	0.60	54.90	
		3no	29.40	-	0.60	52.92	
		3no	8.50	-	0.60	15.30	
						123.12	58m
						19.92	
						163.20	58m
						Qty. 310 cft	
						Kg. 5059.20 kg	
						cement concrete	
						2.20 kg with 8mm	
						aggregate @ 0.6	
						metal coarse sand	
						1999	
						Reinforced	
						Super plasticizer	
						200 mm	

Name of Work .....
Name of Contractor or nature of work .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2
	Bullet concrete beam
	Pcc for wall working
	hall, between
	playing, dummy
	bath room, bed block
	bath, all material
	inside, out
	entrance
	floor, wall

M. A. R. 57 (Rule 116)
Measurement Book

No. B 466405

Serial No. .....
Name of Work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	24 walls, gud main	1	29.40	0.90	-	26.46	
		1	8.30	0.90	0	7.47 2.30	
	gud walls	1	8.30	0.90		2.30	
	2nd walls	1	3.00	0.90		61.90 Sqm	61.20
	missing blocks					@ Rs. 2100.00/-	
						= Rs. 134190.00/-	128520.00

(A) Earth work in surface excavation in ordinary soil for levelling & leveling the ground manually (other than foundation of buildings, wells, road drains & trench & pipe lines & filling) & removing the excavated stuff to a distance not

M. A. R. 57 (Rule 116)
Measurement Book

No. B 466407

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6		8
	Entrance	~~1~~	11.00	3.55	0.~~11~~	~~5.857~~	
		~~20~~ 1	4.95 / 20	4.95	0.10	~~14.85~~ 9.90	140.338 cum
						~~146.85~~	
	Harbour					@Rs. 1665.00/-	
						= Rs. ~~244505.25~~	23358/-
						= Rs. 233658.00	
(10)	wet mix macadam - 450 kg/m² MORTH M400-17 providing laying spreading & compacting graded stone aggregate to wet mix macadam specifications including pre-mixing						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Measu
1	2	3	4	5	6	7	8
	C/F/C						
	Asst. Executive Engineer Yelahanka Sub. Divison (BEMP Ynk. Zn) Yelahanka, Bangalore						
	Per sqm area this item includes cleaning surface to level holy complete as per specification 2.50	1	0.5 mm	0.5 mm	0.10	in entire of streets & 45.825 sqm	
	Rs. Rupees seventeen only						
	Work done by Contractor's all the labours Unskilled no department labours						

1769788

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466412

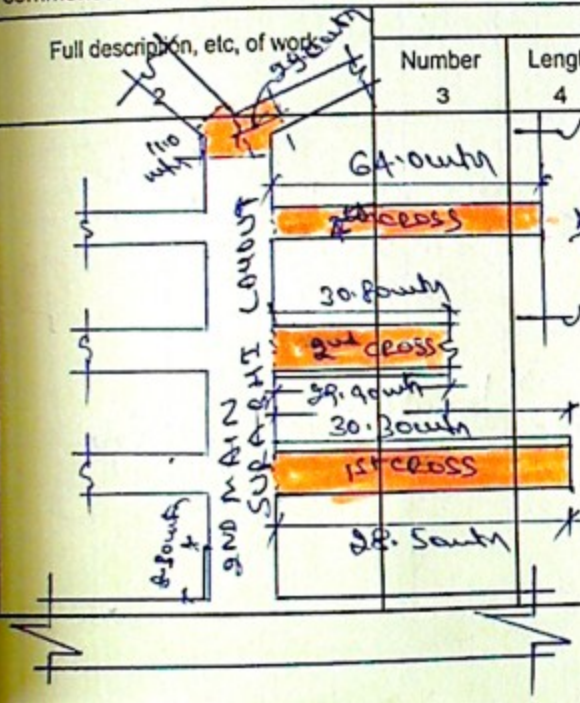
Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1		3	4	5	6	7	8
						INDEX ■ → Asphaltwork □ → NEW DRAIN	



MEASUREMENT BOOK

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

Gross Amt =Rs 1769982
FSD =Rs
CGST = Rs 15301
SGST = Rs 15301
IT =Rs 17700
IC =Rs 17700
CSP =Rs 1770
Payments
TDS 19660
Deposit 16094
Net Amt Rs 1671446

1769982 Lakhs Sixty nine thousand nine hundred and eighty two only

16714466

9802

by cheque

by adjustment

Executive Engineer
Pelahara Division
EE/PD

Serial No.
Name of Work
Name of Contractor
Date of commencement

Date	Full description, etc,
1	2